

PATENT ABSTRACTS OF JAPAN

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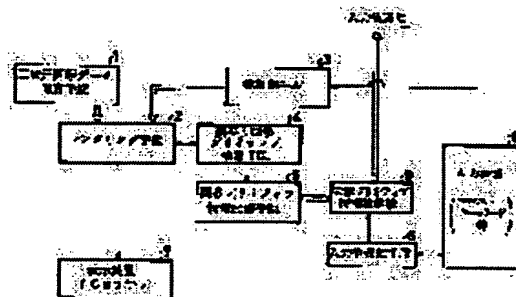
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(54) GRAPHIC SELECTIVE INPUT SYSTEM OF THREE-DIMENSIONAL GRAPHIC PROCESSING SYSTEM

(57)Abstract:

PURPOSE: To easily select and input a graphic primitive hidden behind another figure.

CONSTITUTION: A mirror control means 3 generates a mirror at a request for selective input and controls the size, position, and inclination of the mirror. A rendering means 2 performs a rendering process for a three-dimensional graphic including the rendering process of a figure showing the mirror and the graphic primitive reflected on the mirror. A mirror reflected figure primitive retrieving means 4 retrieves the graphic primitive reflected on the mirror. A graphic primitive information storage means 5 stores graphic information on the graphic primitive, retrieved by the mirror reflected graphic primitive retrieving means 4, in a graphic primitive information storage area 9. An input value reporting means 6 reports the graphic information in the graphic primitive information storage area 9 at the point of time of the recognition of a trigger showing the selective input as an input value.



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